



Agri-News

Iowa Agricultural Statistics Service

210 Walnut, Room 833 • Des Moines, Iowa 50309-2195

515-284-4340 • 1-800-772-0825 • FAX 515-284-4342 • nass-ia@nass.usda.gov

To access NASS reports - <http://www.usda.gov/nass/>

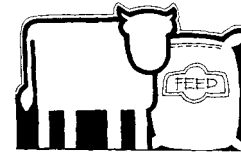


Vol. 03-04

Issued February 18, 2003

HIGHLIGHTS

February 1 Cattle on Feed
2000-2002 Crop Values, Corn & Soybeans
January Milk Production



February 1 Cattle on Feed

Iowa: There were 1 million and 10 thousand cattle on feed for the slaughter market in all feedlots in Iowa on February 1, up three percent from January 1, 2003 and down three percent from February 1, 2002. Feedlots with a capacity greater than one thousand head had 360 thousand head on feed, up one percent from last month and down nine percent from last year. Feedlots with a capacity less than one thousand head had 650 thousand head on feed, up four percent from last month and up one percent compared to last year.

Placements during January totaled 166 thousand head, up nine percent from last month and down 12 percent from last year. Feedlots with a capacity greater than one thousand head placed 69 thousand head, up six percent from last month and down 24 percent from last year. Feedlots with a capacity less than one thousand head placed 97 thousand head, up 11 percent from last month and down one percent from last year.

Marketings for January were 126 thousand head, up 22 percent from both last month and last year. Feedlots with a capacity greater than one thousand head marketed 62 thousand head, up five and 24 percent from last month and last year, respectively. Feedlots with a capacity less than one thousand head marketed 64 thousand head, up 45 and 21 percent from last month and last year, respectively. Other disappearance totaled ten thousand head.

United States: Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 10.7 million head on February 1, 2003. The inventory was 8 percent below February 1, 2002 and 11 percent below February 1, 2001.

Placements in feedlots during January totaled 2.14 million, 2 percent below 2002 and 6 percent below 2001. Net placements were 2.06 million. During January, placements of cattle and calves weighing less than 600 pounds were 433,000, 600-699 pounds were 587,000, 700-799 pounds were 706,000, and 800 pounds and greater were 409,000. Marketings of fed cattle during January totaled 1.97 million, down 5 percent from 2002 and down 4 percent from 2001. Other disappearance totaled 75,000 during January, 16 percent below 2002 and 4 percent below 2001.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head represented 82.0 percent of all cattle and calves on feed in the United States on January 1, 2003, down from 83.4 percent on January 1, 2002. Marketings of fed cattle for feedlots with capacity of 1,000 or more head during 2002 represented 86.3 percent all cattle marketed from feedlots in the United States, down from 87.0 percent during 2001.

Cattle on Feed: Number on Feed, Placements and Marketings by Month, 1,000+ Capacity Feedlots¹

State	Cattle on feed February 1			Placements during January			Marketings During January			January disappearance other than slaughter ²		
	2002	2003	2003 2002	2002	2003	2003 2002	2002	2003	2003 2002	2002	2003	2003 2002
	1,000 head		Percent	1,000 head		Percent	1,000 head		Percent	1,000 head		Percent
Arizona	311	291	94	32	29	91	25	24	96	1	3	300
California	475	475	100	59	58	98	57	67	118	7	6	86
Colorado	1,180	1,030	87	225	235	104	215	215	100	10	10	100
Idaho	320	285	89	57	56	98	65	65	100	2	1	50
<u>Iowa</u>	395	360	91	91	69	76	50	62	124	1	2	200
Kansas	2,450	2,220	91	530	540	102	540	500	93	20	20	100
Nebraska	2,290	2,220	97	490	480	98	405	390	96	25	10	40
New Mexico	109	112	103	11	8	73	9	14	156	1	1	100
Oklahoma	350	325	93	67	46	69	74	49	66	3	2	67
S. Dakota	200	215	108	46	53	115	38	42	111	3	1	33
Texas	2,850	2,630	92	480	450	94	500	435	87	10	15	150
Washington	237	180	76	41	36	88	50	39	78	1	2	200
Other States	405	340	84	50	75	150	55	68	124	5	2	40
U.S.	11,572	10,683	92	2,179	2,135	98	2,083	1,970	95	89	75	84

¹ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better. ² Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

**Cattle on Feed: Number of Feedlots, Inventory and Marketings
Feedlots with Less Than 1,000 Head Capacity,
by State, and United States, 2001-2002¹**

State	2001			2002		
	Lots	Inventory	Cattle Marketed	Lots	Inventory	Cattle Marketed
	Number	1,000 head	1,000 head	Number	1,000 head	1,000 head
Illinois	5,600	150	240	5,500	148	250
Indiana	5,800	107	180	5,900	110	180
Iowa	11,000	600	790	11,000	625	880
Michigan	3,900	144	180	4,000	144	170
Minnesota	7,000	188	310	7,000	186	300
Missouri	3,100	53	80	3,100	58	90
Nebraska	4,380	140	300	4,260	120	300
North Dakota	1,400	47	70	1,400	44	80
Ohio	7,200	171	280	6,700	171	290
Pennsylvania	4,900	68	100	4,900	68	100
South Dakota	3,200	160	230	3,100	160	250
Wisconsin	6,900	152	240	6,900	141	260
Other States	27,620	315.3	500	29,240	347.8	600
United States	92,000	2,295.3	3,500	93,000	2,322.8	3,750

¹Number of feedlots is the number of lots operating at the end of the year. Inventory is the number on hand January 1 of the following year.

**Soybeans for Beans: Price per Bushel and Value of Production,
By State and United States, 2000-2002**

State	Price per Bushel			Value of Production		
	2000	2001	2002	2000	2001	2002
	----- Dollars -----			----- 1,000 Dollars -----		
Alabama	4.75	4.60	5.35	13,680	21,735	19,902
Arkansas	4.73	4.37	5.65	379,937	398,544	545,112
Delaware	4.50	4.25	5.70	41,216	33,316	26,363
Florida	4.45	4.20	5.35	1,268	1,096	1,327
Georgia	4.43	4.35	5.35	14,885	17,531	15,729
Illinois	4.62	4.55	5.50	2,124,276	2,174,445	2,473,790
Indiana	4.61	4.42	5.40	1,162,089	1,210,682	1,273,050
Iowa	4.49	4.35	5.40	2,085,964	2,090,088	2,672,352
Kansas	4.50	4.16	5.40	225,000	363,418	315,468
Kentucky	4.71	4.47	5.75	213,080	218,136	235,463
Louisiana	4.86	4.39	5.55	99,144	88,371	115,440
Maryland	4.50	4.20	5.75	99,653	84,357	62,158
Michigan	4.54	4.47	5.50	331,783	285,633	429,853
Minnesota	4.38	4.32	5.25	1,283,997	1,150,848	1,621,463
Mississippi	4.71	4.39	5.55	163,720	162,254	243,312
Missouri	4.55	4.32	5.40	796,250	804,384	918,000
Nebraska	4.44	4.19	5.35	771,894	934,161	943,366
New Jersey	4.35	4.15	5.50	17,052	12,994	12,271
New York	4.55	4.55	5.55	19,820	23,724	24,509
North Carolina	4.51	4.29	5.50	199,342	185,328	165,440
North Dakota	4.23	4.05	5.20	250,416	286,274	451,308
Ohio	4.63	4.46	5.45	863,402	837,499	770,085
Oklahoma	4.25	4.30	5.40	18,488	20,834	37,800
Pennsylvania	4.37	4.26	5.70	72,345	58,895	51,870
South Carolina	4.50	4.45	5.40	48,375	39,249	38,097
South Dakota	4.27	4.13	5.15	653,097	590,755	652,969
Tennessee	4.69	4.46	5.70	134,838	157,706	197,904
Texas	4.40	4.60	5.20	30,888	26,910	31,304
Virginia	4.35	4.30	5.45	80,388	73,272	55,154
West Virginia	4.66	4.33	5.55	3,285	2,910	3,491
Wisconsin	4.45	4.31	5.25	267,000	250,368	351,120
United States	4.54	4.38	5.40	12,466,572	12,605,717	14,755,470

All Cattle on Feed, Iowa

	Lots 1,000+ Head	Lots Less than 1,000 Head	All Lots
----- Thousand head -----			
Cattle on Feed, January 1, 2003	355	625	980
January Placements	69	97	166
January Marketings	62	64	126
January Other Disappearance	2	8	10
Cattle on Feed, February 1, 2003	360	650	1,010

Corn for Grain: Price per Bushel and Value of Production, By State and United States, 2000-2002

State	Price per Bushel			Value of Production		
	2000	2001	2002	2000	2001	2002
----- Dollars -----				----- 1,000 Dollars -----		
Alabama	2.16	2.35	2.70	23,166	37,718	42,768
Arizona	2.78	2.79	3.10	17,981	16,249	16,058
Arkansas	1.75	2.02	2.40	39,813	54,187	83,616
California	2.44	2.45	2.80	85,034	66,640	71,400
Colorado	2.08	2.13	2.55	301,392	319,074	286,416
Delaware	2.01	2.15	2.85	50,471	50,852	39,504
Florida	2.24	2.25	2.60	4,200	5,090	8,486
Georgia	2.06	2.32	2.65	52,901	68,394	88,378
Idaho	2.63	2.64	2.90	23,986	17,820	23,200
Illinois	1.91	2.04	2.40	3,186,931	3,364,368	3,590,400
Indiana	1.90	1.98	2.45	1,539,570	1,751,350	1,547,469
Iowa	1.75	1.90	2.25	3,024,000	3,162,360	4,417,875
Kansas	2.00	2.03	2.50	824,200	786,321	725,000
Kentucky	2.07	2.08	2.55	330,993	324,896	270,504
Louisiana	1.75	2.20	2.40	75,110	99,959	163,968
Maryland	2.01	2.18	2.85	126,178	121,557	92,055
Michigan	1.90	1.97	2.30	459,420	393,015	534,290
Minnesota	1.71	1.90	2.15	1,648,868	1,531,400	2,261,585
Mississippi	1.91	1.99	2.35	69,715	99,600	155,688
Missouri	1.78	1.96	2.45	705,076	677,768	694,575
Montana	1.53	1.89	2.45	3,427	3,636	4,459
Nebraska	1.90	1.94	2.40	1,927,170	2,210,145	2,257,920
New Jersey	1.97	2.09	2.75	19,799	15,449	11,165
New Mexico	2.52	2.40	2.85	26,611	19,872	25,137
New York	2.35	2.51	2.85	103,635	142,317	124,403
North Carolina	2.01	2.36	2.90	149,222	184,375	168,490
North Dakota	1.65	1.87	2.15	171,864	151,610	246,014
Ohio	1.90	2.00	2.50	921,690	874,920	631,400
Oklahoma	2.10	2.10	2.45	70,560	55,125	60,515
Oregon	2.41	2.54	2.90	11,713	6,401	9,005
Pennsylvania	2.09	2.33	2.95	286,664	226,057	174,522
South Carolina	2.10	2.20	2.60	38,220	57,024	31,096
South Dakota	1.61	1.75	2.20	685,216	648,550	668,800
Tennessee	1.96	2.06	2.55	129,595	168,590	169,167
Texas	2.18	2.29	2.60	513,608	383,712	534,716
Utah	2.61	2.85	3.30	6,765	6,071	6,699
Virginia	2.02	2.14	2.75	97,324	86,863	55,358
Washington	2.53	2.56	2.90	46,805	26,752	38,570
West Virginia	2.08	2.29	2.90	9,464	7,145	9,135
Wisconsin	1.86	1.97	2.20	675,180	650,494	861,300
Wyoming	2.02	2.30	2.70	15,465	14,663	12,053
United States	1.85	1.97	2.35	18,499,002	18,888,389	21,213,159

January Milk Production

Iowa: Milk production in Iowa in January totaled 330 million pounds, up 2.8 percent from January 2002. The average number of milk cows, 207 thousand head, was 1,000 head above January 2002. Production per cow averaged 1,595 pounds, thirty-five pounds more than production levels one year ago.

United States: Milk production in the 20 major states during January totaled 12.5 billion pounds, up 1.8 percent from January 2002. December revised production, at 12.3 billion pounds, was up 1.6

percent from December 2001. The December revision represented an increase of 0.6 percent or 70 million pounds from last month's preliminary production estimate. Production per cow in the 20 major states averaged 1,608 pounds for January, 17 pounds above January 2002. The number of cows on farms in the 20 major states was 7.81 million head, 56,000 head more than January 2002, and 4,000 head more than December 2002.

January Milk Cows and Milk Production

State	Milk cows ¹		Milk per cow ²		Milk production ²		
	2002	2003	2002	2003	2002	2003	'03 as % '02
	Thousands		Pounds		Million pounds		Percent
California	1,624	1,681	1,745	1,770	2,834	2,975	5.0
Illinois	115	114	1,550	1,580	178	180	1.1
<u>Iowa</u>	<u>206</u>	<u>207</u>	<u>1,560</u>	<u>1,595</u>	<u>321</u>	<u>330</u>	<u>2.8</u>
Minnesota	495	480	1,515	1,520	750	730	-2.7
Missouri	140	134	1,210	1,240	169	166	-1.8
Wisconsin	1,279	1,265	1,465	1,490	1,874	1,885	0.6
20 State Total ³	7,749	7,805	1,591	1,608	12,327	12,547	1.8

¹ Includes dry cows. Excludes heifers not yet fresh. ² Excludes milk sucked by calves. ³ The 20 states are Arizona, California, Florida, Idaho, Illinois, Indiana, Iowa, Kentucky, Michigan, Minnesota, Missouri, New Mexico, New York, Ohio, Pennsylvania, Texas, Vermont, Virginia, Washington, and Wisconsin.

2002 Annual Milk Production Up 2.6 Percent from 2001

The annual production of milk for the U.S. during 2002 was 169.8 billion pounds, 2.6 percent above 2001. Revisions to 2001 production increased the annual total by less than 0.1 percent. Revised 2002 production was up 0.1 percent from last month's publication. Production per cow in the U.S. averaged 18,571 pounds for 2002, 412 pounds above 2001. Average annual rate of milk

production per cow has increased 18 percent since 1993. The average number of milk cows on farms in the U.S. during 2002 was 9.14 million head, up 0.3 percent from 2001. Average number of milk cows was revised down 1,000 head for 2001, and up 2,000 head for 2002 from the previous estimates.

NEWSPAPER TIME VALUE

PERIODICALS POSTAGE PAID
AT DES MOINES, IOWA 50309
and Additional Mailing Offices

AgrNews (ISSN 0744-5598) is published semi-monthly except monthly in March and three issues per month in July, August and October by Iowa Agricultural Statistics, Room 833, 210 Walnut St., Des Moines, IA 50309. Subscription is free to data reporters upon request and available for \$11 per year to non-reporters. Periodicals postage paid at Des Moines, IA 50309, and additional mailing offices. Postmaster: send address changes to AgrNews, c/o South Dakota Agricultural Statistics, PO Box 5068, Sioux Falls, SD 57117-5068.